FORM PTO-1390 (Modified) U.S. PATENT AND TRADSMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 12-2004) ATTORNEY'S DOCKET NUMBER 26001 TRANSMITTAL LETT! TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) /5200 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/07426 11 June 2003 TITLE OF INVENTION HIGH FREQUENCY AMPLIFIER APPLICANT(S) FOR DO/EO/US Hiroomi UEDA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),  $\nabla$ 3. (9) and (24) indicated below. 4. Ø The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆  $\boxtimes$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired.  $\boxtimes$ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).  $\boxtimes$ 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15.  $\boxtimes$ A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17 A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Drawings (6 sheets)

Letter Submitting Replacement Drawing Sheets (pages 2/6, 4/6 & 5/6)

Reference Cited (4)

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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Express Mail Label No.

Form PTO-1449

Other items or information: Application Data Sheet

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21.

22.

23.

3712 Rec'd POMPTO 0 5 JAN 2005

PTO-1390 (Rev. 12-2004)

Approving through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Lee; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	07520	37,C58 1.5)	INTERNATIONAL APPLICATION NO.			1	ATTORNEY'S DOCKET NUMBER			
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· ·	g fees are submitte					App	licant use	Office use		
🖾 a) Basic na	tional fee				\$300.00	\$	\$300.00	_		
b) Examina	tion fee				\$200.00	\$	\$200.00			
🛭 c) Search fe	эе				\$500.00	\$	\$500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole								
- 100 =	/50 =				× \$250.00	\$	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RATE					
Total claims	8	- 20 =	0	x	\$50.00	\$	\$0.00			
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$0.00			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:						hum	A Jackon			
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22850			inder Sachar	00	Marvin J	Spiva	k			
		riegistr	Registration No. 34,423			NAME				
24,913										
		REGISTRATION NUMBER								

Docket No.

260011US2PCT

IN RE APPLICATION OF: Hiroomi UEDA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/07426

FILED:

Herewith

FOR:

HIGH FREQUENCY AMPLIFIER

 COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## ~ SIR

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/English Translation of Specification

Preliminary Amendment/Declaration/International Search Report

Information Disclosure Statement/Form PTO-1449/Reference Cited (4)

Letter Submitting replacement Drawing Sheets (pages 2/6, 4/6, 8, 5/6)

Letter Submitting replacement Drawing Sheets (pages 2/6, 4/6, & 5/6) Drawings (6 sheets)/Credit Card Payment Form for \$1000.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	8	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	x	\$200	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS				+	\$360	=	\$0.00	
			TOTAL	OF ABOVE CA	LCU	JLATIC	NS	\$0.00
		☐ Reduction	by 50% for filing	by Small Entity				\$0.00
☐ Recordation of Assignment +				+	\$40	=	\$0.00	
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$\sqcup$	A	chec	k in	the	amount	of	<b>`\$0.00</b> :	is	attached	
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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Marvin J. Spivak

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Surinder Sachar

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OT12 Rec'd POT/PTO 0 5 JAN 2005

Docket No.: 260011US2PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Hiroomi UEDA, et al. SERIAL NO.: New U.S. PCT Application ATTN: APPLICATION DIVISION (Based on PCT/JP03/07426) FILED: Herewith FOR: HIGH FREQUENCY AMPLIFIER LETTER SUBMITTING REPLACEMENT DRAWING SHEET(S) COMMISSIONER FOR PATENTS Alexandria, VA 22313 SIR: Responsive to the below indicated communication, the following drawing sheets are submitted herewith: ☐ \_\_\_\_\_ New Drawing Sheets 3 Replacement Drawing Sheets Official Action dated \_\_\_\_\_ Notice of Allowance/Issue Fee dated dated \_\_\_\_ Other

The changes and/or modifications made include the following:

The attached sheets of drawings include changes to Figs. 2B, 6, 7, and 8. These sheets, which include Figs. 2A, 2B, 5, 6, 7, and 8, replace the original sheets including Figs. 2A, 2B, 5, 6, 7, and 8.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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